

8/10/16

NPDES MSG P Inspection
to EC Waste LLC
Penueles Valley Landfill, LLC

APPENDIX P

NPDES INDUSTRIAL STORM WATER INVESTIGATION AND CASE DEVELOPMENT WORKSHEET (INDUSTRIAL)

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(Industrial)

NPDES Industrial Storm Water Worksheet (Industrial)

Background Information (complete in field)

National Database Information

Inspection Type	W
NPDES ID Number	PRROBK 78
Inspection Date	8/10/16
Inspector Type	<input checked="" type="radio"/> EPA <input type="radio"/> State <input type="radio"/> EPA Oversight
Facility Type	Industrial

General

Inspector Name	Jaime Lopez
Telephone	787-997-5851
Entry Time	10:00 am
Exit Time	
Signature	J. Lopez

Peruolas Valley Landfill, LLC

Facility Location Information

Name/Location/ Mailing Address	Carr 385 Km 4-5, Tallaboa, Peruolas P.R. 00624			
	P.O. Box 918, Punta Santiago, P.R. 00741			
GPS Coordinates	Latitude	18.0123	Longitude	66 7011 NAD 83
Receiving Water(s)/MS4's	Unnamed Creek - open channel → Caribbean sea.			

Contact Information

	Name	Telephone
Owner/Permittee	Peruolas Valley Landfill	
Operator	EC. Waste LLC	
Co-Permittee		
Facility Contact	Rene Rodriguez	787-447-2717
Authorized Official(s)	Randy Jensen	

Jaime Jaen Operations Director 787-391-0074

Site Information:

Industrial Activity that qualifies the facility for permit coverage	Landfill activities Sector LF and Subsector L2
SIC Code(s)	4953

Basic Permit Information (circle one)

Permit Coverage	<input checked="" type="radio"/> Y <input type="radio"/> N
Permit Type	<input checked="" type="radio"/> General <input type="radio"/> Individual
Copy of NOI on site?	<input checked="" type="radio"/> Y <input type="radio"/> N
NOI Date	October 4, 2015

Basic SWPPP Information

SWPPP on site	<input checked="" type="radio"/> Y <input type="radio"/> N
SWPPP Satisfactory*	<input checked="" type="radio"/> Y <input type="radio"/> N
SWPPP Implementation Satisfactory	<input checked="" type="radio"/> Y <input type="radio"/> N

*A Satisfactory SWPPP must be both current and complete (see pages 4, 5, and 6 of this checklist).

original Submittal
P-2 Date 8/4/2015

**NPDES Industrial Storm Water
Worksheet (Industrial)****SWPPP Implementation** *(complete in field)***General**

Industrial Activity	<i>(describe principal product, production rate, potential pollutants, areas exposed to precipitation, direction of storm water flow)</i>
Facility Description	<i>(describe age and size of facility, number of employees, hours of operation)</i>

Storm Water Controls

List the structural and non-structural controls employed by the facility.	<i>(provide a brief description of each)</i>
Are the controls reasonable and appropriate for the facility?	<i>(indicate "yes" or "no", or if not appropriate, explain)</i>
Are the controls installed correctly and maintained in effective operating condition?	<i>(indicate "yes" or "no", or if not appropriate, explain)</i>

**NPDES Industrial Storm Water
Worksheet (Industrial)**

(Industrial)

**NPDES Industrial Storm Water
Worksheet (Industrial)****SWPPP Implementation** *(continued)***Storm Water Controls** *(continued)*

Provide a brief description of other controls that manage/prevent/minimize storm water runoff.	<i>(e.g., erosion and sediment controls, exposure minimization, diversion structures, pollution prevention, inlet protection/control at storm drains)</i>
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Miscellaneous

Any evidence of discharge to receiving waters?	<i>(e.g., storm water runoff, dry weather discharge, co-mingling of process waste water)</i>
Do the storm water outfalls on site correspond with those listed on the site map and in SWPPP?	<i>(indicate "yes" or "no", or if not appropriate, explain)</i>

**NPDES Industrial Storm Water
Worksheet (Industrial)****SWPPP Review** (can be completed in office)**General****Notes:**

Is there a SWPPP?	Y	N	
Is a copy of the SWPPP on site?	Y	N	
Did all "operators" and co-permittees sign the SWPPP?	Y	N	
Did the signatures include the certification statement?	Y	N	
Were the signatories authorized to sign?	<u>Y</u>	N	9/2/15
Is an individual/team responsible for developing/implementing SWPPP identified (e.g., pollution prevention team)?	Y	N	
Are employee training records regarding storm water pollution prevention topics included in SWPPP?	Y	N	
Operator evaluation of ESA requirements.	Y	N	

Site Map**Notes:**

Is there a site map?	Y	N	
Drainage patterns/ outfalls?	Y	N	
Identification of types of pollutants likely to be discharged from each drainage area?	Y	N	
Location of major structural controls used to reduce pollutants in runoff?	Y	N	
Name of receiving water(s) or MS4's listed?	Y	N	
Is receiving water a tributary to waters of the U.S. (if "yes" indicate name of tributary)?	Y	N	
Location of significant materials exposed to storm water?	Y	N	
Locations of major spills occurring within 3 years from date of NOI?	Y	N	
Location of fueling, maintenance, loading and unloading, material storage, waste disposal?	Y	N	

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**NPDES Industrial Storm Water
Worksheet (Industrial)****SWPPP Review (continued)****Summary of Potential Pollutant Sources****Notes:**

Description of activities, materials, features of site with potential to contribute significant amounts of pollutants to storm water?	Y	N	
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Significant Spills & Leaks**Notes:**

List of significant spills and leaks over 3 year time period, description of response taken, and actions to prevent similar spills in the future?	Y	N	
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Storm Water Controls**Notes:**

Does the SWPPP describe the <i>non-structural</i> controls that will be used to prevent/reduce discharge of pollutants in storm water runoff?	Y	N	
Does the SWPPP describe the <i>structural</i> controls that will be used to prevent/reduce discharge of pollutants in storm water runoff?	Y	N	
Does the SWPPP describe other controls that will be used to prevent/reduce off-site tracking or blowing of sediment, dust and raw, final or waste materials, or other solid materials and floating debris?	Y	N	
Does the SWPPP incorporate the 8 baseline controls (good housekeeping, minimizing exposure, PM, spill prevention/response procedures, routine inspections and comprehensive site evaluations, employee training, sediment and erosion control, runoff management)?	Y	N	
Does the SWPPP contain completed routine inspection reports/logs regarding reportable implementation of 8 baseline controls?	Y	N	
Does the SWPPP describe the pollutant or activity to be controlled by each selected control and provide an implementation schedule?	Y	N	

SWPPP Review (continued)

**NPDES Industrial Storm Water
Worksheet (Industrial)****Non-Storm Water Discharges****Notes:**

Certification that facility has been tested for non-storm water discharges from the site?	Y	N	
Description of testing method, drainage points, observed results, and date of test?	Y	N	

Monitoring**Notes:**

Are samples collected within 30 minutes of measurable weather events occurring 72 hours after previous measurable weather event?	Y	N	
Were the samples collected and preserved in accordance with 40 CFR 136?			
Was proper chain-of-custody procedures followed?			

Photograph Log

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